

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

OCT 27 2003

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
END920000033US2

(13467Z)

In Re Application of: **Carlos Fernando Bella Cruz, et al.**

Serial No.
10/665,232

Filing Date
September 17, 2003

Examiner
Unassigned

Group Art Unit
Unassigned

Title:

INVENTORY SYSTEM

Address to:

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

OCT 27 2003

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
END920000033US2
(134672)

In Re Application Carlos Fernando Bella Cruz, et al.

Serial No.

10/665,232

Filing Date

September 17, 2003

Examiner

Unassigned

Group Art Unit

Unassigned

INVENTORY SYSTEM

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account 09-0457 as described below.
- ☐ Charge the amount of _____
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____) on _____

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I certify that this document and fee is being deposited on October 23, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

John S. Sensny

Typed or Printed Name

*This certificate may only be used if paying by deposit account.

John S. Sensny
Signature

John S. Sensny

Registration No.: 28757

Customer No.: 23389

Dated: October 23, 2003

CC:



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Carlos Fernando Bella Cruz, et al.	Examiner:	Unassigned
Serial No.:	10/665,233	Art Unit:	Unassigned
Filed:	September 17, 2003	Docket:	END920000033US2 (13467Z)
For:	INVENTORY SYSTEM	Dated:	October 23, 2003

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following reference(s), which is (are) also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. U.S. Patent No. 5,280,425, dated January 18, 1994, issued to Hogge;
2. U.S. Patent No. 5,630,070, dated May 13, 1997, issued to Dietrich, et al.;
3. U.S. Patent No. 5,291,394, dated March 1, 1994, issued to Chapman;

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450 on October 23, 2003.

Dated: October 23, 2003


John S. Sensny
John S. Sensny

4. U.S. Patent No. 5,255,181, dated October 19, 1993, issued to Chapman, et al.;
5. U.S. Patent No. 6,122,560, dated September 19, 2000, issued to Tsukishima, et al.;
6. U.S. Patent No. 5,237,495, dated August 17, 1993, issued to Morii;
7. U.S. Patent No. 5,231,567, dated July 27, 1993, issued to Matoba, et al.;
8. U.S. Patent No. 5,148,370, dated September 15, 1992, issued to Litt, et al.;
9. U.S. Patent No. 6,049,774, dated April 11, 2000, issued to Roy;
10. U.S. Patent No. 5,946,663, dated August 31, 1999, issued to Tanaka, et al.;
11. U.S. Patent No. 5,943,652, dated August 24, 1999, issued to Sisley, et al.;
12. Lee, H.S., et al., (1996), "Primary production scheduling at steelmaking industries," IBM J. RES. DEVELOP., Vol. 40, No. 2.; and
13. Production Planning and Scheduling, Functional Architecture, Itabira Special Steels Co., ACESITA, IBM Applied Manufacturing Technologies, Atlanta, USA/Brazil, June 1996.

Consideration of this Information Disclosure Statement is respectfully requested. This application is a continuation of USSN: 09/540,066 filed on March 31, 2000 and this opportunity is being taken to make of record in the present application the references cited in the parent application. We are submitting copies of reference numbers 12 and 13.

In accordance with the schedule set out in 37 C.F.R. § 1.98 (a)(2)(i), applicants are not required to submit a copy of the above-cited U.S. Patent references.

Respectfully submitted,


John S. Sensny
Registration No. 28,757

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Atty. Docket No. END920000033US2 (13467Z)		Serial No. 10/665,232	
				Applicant Carlos F.B. Cruz, et al.			
				Filing Date September 17, 2003		Group Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)	
	5,280,425	01/18/94	Hogge				
	5,630,070	05/13/97	Dietrich, et al.				
	5,291,394	03/01/94	Chapman				
	5,255,181	10/19/93	Chapman, et al.				
	6,122,560	09/19/00	Tsukishima, et al.				
	5,237,495	08/17/93	Morii				
	5,231,567	07/27/93	Matoba, et al.				
	5,148,370	09/15/92	Litt, et al.				
	6,049,774	04/11/00	Roy				
	5,946,663	08/31/99	Tanaka, et al.				
	5,943,652	08/24/99	Sisley, et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1						
	2						
	3						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Lee, H.S., et al., (1996), "Primary production scheduling at steelmaking industries," <u>IBM J. RES. DEVELOP.</u> , Vol. 40, No. 2.						
	Production Planning and Scheduling, Functional Architecture, Itabira Special Steels Co., ACESITA, IBM Applied Manufacturing Technologies, Atlanta, USA/Brazil, June 1996.						
EXAMINER				DATE CONSIDERED			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							